| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|--------|---|---|---------------------|---------|------------------|
| L1 | 0 | (alarm\$2 or alert\$2) with memory near2 (size or area) near (big\$4 or larg\$3) and @ad<"20000714" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 13:56 |
| L2 | 4 | (alarm\$2 or alert\$2) same memory near2 (size or area) near (big\$4 or larg\$3) and @ad<"20000714" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 13:57 |
| L3 | 62 | (alarm\$2 or alert\$2) and memory near2 (size or area) near (big\$4 or larg\$3) and @ad<"20000714" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 13:57 |
| L4 | 1 | (virus or viral) same memory near2 (size or area) near (big\$4 or larg\$3) and @ad<"20000714" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 13:58 |
| L5 | 216645 | (memory or region or area) near2 (big\$4 or larg\$3) and @ad<"20000714" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 13:59 |
| L6 | 168 | (alarm\$2 or alert\$2) with (memory or region or area) near2 (big\$4 or larg\$3) and @ad<"20000714" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 14:00 |
| L7 | 0 | (alarm\$2 or alert\$2) with (memory or region or area) near2 (big\$4 or larg\$3) with (virus\$2 or viral) and @ad<"20000714" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 14:00 |
| L8 | | (alarm\$2 or alert\$2) with (memory or region or area) near2 (big\$4 or larg\$3) same (virus\$2 or viral) and @ad<"20000714" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 14:00 |

| L9 | 0 | (alarm\$2 or alert\$2) with (memory or region or area) near2 (big\$4 or larg\$3) and (virus\$2 or viral) and @ad<"20000714" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 14:01 |
|-----|-----|--|---|----|-----|------------------|
| L10 | 279 | (memory or region or area) near2 (big\$4 or larg\$3) same (virus\$2 or viral) and @ad<"20000714" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 14:01 |
| L11 | 130 | (memory or region or area) near2 (big\$4 or larg\$3) with (virus\$2 or viral) and @ad<"20000714" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 14:01 |
| L12 | 14 | I11 not (gene or protein) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 14:15 |
| L13 | 34 | alarm with (virus or viral) and @ad<"20000714" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 14:15 |
| L14 | 1 | contiguous and "6357008".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 15:38 |
| L15 | 222 | contiguous with (virus or viral) and @ad<"20000714" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 15:38 |
| L16 | 2 | contiguous near2 (region or area or memory) with (virus or viral) and @ad<"20000714" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 15:39 |

| L17 | 35 | contiguous with (region or area or memory) with (virus or viral) and @ad<"20000714" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 15:40 |
|-----|----|---|---|----|-----|------------------|
| L18 | 8 | I17 not (gene or protein) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 15:39 |
| L19 | 54 | (neighbor\$3 or border\$3) with (region or area or memory) with (virus or viral) and @ad<"20000714" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 15:56 |
| L20 | 0 | l19 not (acid or gene or protein) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 15:41 |
| L21 | 0 | continguous with (region or area or memory) same (virus or viral) and @ad<"20000714" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 15:56 |
| L22 | 66 | contiguous with (region or area or memory) same (virus or viral) and @ad<"20000714" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 15:57 |
| L23 | 5 | I22 not (hepatitis or gene or protein) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 15:57 |
| L24 | 25 | (contiguous or border\$3 or neighbor\$3 or adjacent) with (region or area or memory) same (virus or viral) and @ad<"20000714" not (hepatitis or gene or protein) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 15:59 |

| L25 | 1 | "6357008".pn. and (neighbor\$3 or border\$3 or contiguous) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 16:05 |
|-----|-------|--|---|----|------|------------------|
| L26 | 1 | "20020091934".pn. and contiguous | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 16:07 |
| L27 | 15 | determine near3 (memory or region or area) near2 contiguous and @ad<"20000714" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 16:22 |
| L28 | 19312 | contiguous with (memory or region or area) and @ad<"20000714" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF. | 2005/09/16 16:35 |
| L29 | . 68 | contiguous with (memory or region or area) same (malicious or viral or virus\$2) and @ad<"20000714" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 16:24 |
| L30 | 6 | l29 not (hepatitis or gene or protein) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 16:24 |
| L31 | 53 | (connected or connecting) with (memory or region or area) same (malicious or viral or virus\$2) and @ad<"20000714" not (protein or gene or hepatitis) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 16:25 |
| L32 | 10 | (connected or connecting) near2 (memory or region or area) same (malicious or viral or virus\$2) and @ad<"20000714" not (protein or gene or hepatitis) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 16:26 |

| L33 | 8 | (adjacent or border\$3 or neighbor\$3) near2 (memory or region or area) same (malicious or viral or virus\$2) and @ad<"20000714" not (protein or gene or hepatitis) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 16:26 |
|-----|-------|--|---|----|-----|------------------|
| L34 | 1512 | l28 and (virus or viral) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 16:33 |
| L35 | | l34 not (gene or protein or hepatitis) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 16:33 |
| L36 | 53 | l35 not (organism or bacteria) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 16:33 |
| L37 | . 118 | contiguous with memory adj (area or region) and @ad<"20000714" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 17:00 |
| L38 | 4 | determin\$3 with contiguous with memory adj (area or region) and @ad<"20000714" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 16:35 |
| L39 | 449 | 713/200.ccls. 713/188.ccls. 713/187.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 17:01 |
| L40 | 11 | L39 and @pd>"20041026" and @ad<"20000714" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 17:01 |

| L41 | 5 | L40 and @pd>"20050429" | US-PGPUB; | OR | OFF | 2005/09/16 17:01 |
|-----|------|---|---|------|-----|------------------|
| | | L+0 and @pα > 20030+29 | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OK | 011 | 2003/03/10 17:01 |
| S1 | 111 | (viral or virus\$2) and decrypt\$3 and emulat\$3 and @ad<"20000714" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/29 12:19 |
| S2 | 84 | (viral or virus) and decrypt\$3 and emulat\$3 and memory and @ad<"20000714" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2004/10/25 16:18 |
| S3 | 2562 | 713/200.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/10/25 17:10 |
| S4 | 406 | S3 and (virus or viral) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | OFF | 2004/10/25 17:10 |
| S5 | 78 | S4 and decrypt\$3 and @ad<"20000714" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/10/25 17:11 |
| S6 | 64 | S5 nót S2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/10/25 17:11 |
| S7 | 138 | 713/188.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/10/26 08:10 |

| S8 | 73 | S7 and @ad<"20000714" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/10/26 08:10 |
|-----|------|---|---|-----|-----|------------------|
| S9 | 84 | (viral or virus) and decrypt\$3 and emulat\$3 and memory and @ad<"20000714" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2004/10/26 09:40 |
| S10 | 2563 | 713/200.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/10/26 08:11 |
| S11 | 406 | S10 and (virus or viral) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/10/26 08:11 |
| S12 | 78 | S11 and decrypt\$3 and @ad<"20000714" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/10/26 08:11 |
| S13 | 64 | S12 not S9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/10/26 08:11 |
| S14 | 55 | S8 not (S13 or S9) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/10/26 08:12 |
| S15 | . 12 | S14 and decrypt\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/10/26 08:29 |

| S16 | 2 | "6357008".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/10/26 08:47 |
|-----|-----|-------------------------------|---|-----|-----|------------------|
| S17 | 2 | S16 and processor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/10/26 08:50 |
| S18 | 176 | 713/187.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/10/26 09:39 |
| S19 | 46 | S9 and overlap | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2004/10/26 09:40 |
| S20 | 0 | S9 and (memory near overlap) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2004/10/26 09:40 |
| S21 | | S9 and (area near overlap) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2004/10/26 09:40 |
| S22 | 0 | S10 and (memory near overlap) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2004/10/26 09:41 |
| S23 | 11 | S10 and (memory same overlap) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2004/10/26 09:41 |

| S24 | 8 | S23 and @ad<"20000714" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2004/10/26 09:41 |
|-----|------|--|---|-----|-----|------------------|
| S25 | 3228 | 713/200.ccls. 713/188.ccls. 713/187.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/29 12:19 |
| S26 | 65 | S25 and @pd>"20041026" and @ad<"20000714" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ÖR | OFF | 2005/04/29 12:26 |